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Attorney Docket No. 826.1775

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent A	pplica	ation of:				P. T.
Fumir	ou ABE	, et al					s. 8225
Application No.:					Group Art Unit:		46 U 9/99
Filed:	Novem	ber 3	0, 2001		Examiner:) 1.0 0
For:	COMF	PUTE BRAM	, PATTERN RETR	DRAGE MED	IUM STORING F	PATTERN RETRIEVA	AL
			INFORMATI	ON DISCLO	SURE STATEME	<u>ENT</u>	
	ant Cor		ioner for Patents 20231				
Sir:							
the su	led certa ibject U	ain ini .S. pa	formation which the	e Examiner m is requested	nay consider mate that the Examin	FR § 1.56, there is herial to the examination are make this information.	ion of
	1.	Enc	osures accompany	ying this Infor	mation Disclosur	e Statement are:	
	1b. 1c. 1d.	_	application or a P English language each non-English Explanations of F	age copy of second control of	onal Search Repo complete or relevablication. References (ATT	rom a counterpart for ort. vant portion(s)) attach ACHMENT 1(e), her nglish publication.	hed to
	2. 🛛					nation of what is pres I language publicatio	
	2a.		satisfied because enclosed "English indicates the deg 609, Minimum Re	e all non-Englen-language verse of releval	ersion of the sear nce found by the or an Information	for 2d) lications were cited of the cited o	hich MPEP ent, Part
	2b.	\boxtimes	set forth in the ap	plication.			

 2c. satisfied because an English language translation (complete or releportion(s)) is attached to each non-English language publication. 2d. enclosed as Attachment 1(e), hereto. 								
3. No admission is made that the information cited in this Statement is, or is consider to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).								
	Respectfully submitted,							
	STAAS & HALSEY LLP							
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PRIOR ART INFORMATION LIST

Your case No.	
Our case No.	2001FJ567-1

Inventor, Patent number, Country, Author, Title, Number of Document	Issue date	Concise Explanation of the Relevance (indication of page, column, line, figure of the relevant portion)
JP-A-6-60121	Mar. 4, 1994	USP5,454,105
Alfred V. Aho et al. "Efficient String Matching: An Aid to Bibliographic Search" Communications of the ACM Vol.18, Number 6	June 1975	p.333-p.340
Timos K. Sellis "Multiple-Query Optimization" ACM Transactions on Database Systems, Vol.13, No.1	March 1988	p.23-p.52